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Patent Application Transmittal

(only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Correspondence Address:

FROMMER LAWRENCE & HAUG LLP

745 FIFTH AVENUE

NEW YORK, NEW YORK 10151

TEL: (212) 588-0800

FAX: (212) 588-0500

Date: November 14, 2000

Attorney Docket No.: 450100-02846

ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

Washington, D.C. 20231

Sir:

With reference to the filing in the United States Patent and Trademark Office of an application for patent in the name(s) of:

Takahiro ICHIKAWA, Takayuki ISHIDA, Yoshinori SHIMIZU

entitled:

DATA REPRODUCTION APPARATUS AND METHOD

The following are enclosed:

- ☒ Specification ( 47 pages)
- ☒ 13 Sheet(s) of Drawings
- ☒ 18 Claim(s) (including 2 independent claim(s))
- ☐ This application contains a multiple dependent claim

- ☒ Our check for \$ 710.00, calculated on the basis of the claims as amended by any enclosed preliminary amendment as follows:

Basic Fee, \$710.00 (\$355.00)	\$ 710.00
Number of Claims in excess of 20 at \$18.00 (\$9.00) each:	-0-
Number of Independent Claims in excess of 3 at \$80.00 (\$40.00) each:	-0-
Multiple Dependent Claim Fee at \$270.00 (\$135.00)	-0-
Total Filing Fee	\$ 710.00
Assignment Recording Fee \$40.00	-0-

- ☒ Oath or Declaration and Power of Attorney
  - ☒ New ☐ signed ☒ unsigned
  - ☐ Copy from a prior application (37 C.F.R. 1.63(d))

- ☐ Certified copy of each of the following application(s) to substantiate the claim(s) for priority made in the Declaration:

Application No.

Filed

In

Please charge any additional fees required for the filing of this application or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP  
Attorneys for Applicants

By: 

William S. Frommer  
Reg. No. 25,506

450100-02846

1c515 U.S. PTO

09/712589



"Express Mail" mailing label number EL585033439US

Date of Deposit November 14, 2000

I hereby certify that this paper or fee, and a patent application and accompanying papers, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Charles Jackson

(Typed or printed name of person mailing paper or fee)

Charles Jackson

(Signature of person mailing paper or fee)

FROMMER LAWRENCE & HAUG LLP

745 FIFTH AVENUE NEW YORK, NEW YORK 10151

WILLIAM S. FROMMER  
WILLIAM F. LAWRENCE  
EDGAR H. HAUG  
MATTHEW K. RYAN  
BARRY S. WHITE  
THOMAS J. KOWALSKI  
JOHN R. LANE  
DENNIS M. SMID \*  
DANIEL G. BROWN  
BARBARA Z. MORRISSEY  
STEVEN M. AMUNDSON  
MARILYN MATTHES BROGAN  
JAMES K. STRONSKI  
CHARLES J. RAUBICHECK

A. THOMAS S. SAFFORD  
JEROME ROSENSTOCK  
RAYMOND R. WITTEKIND, PH.D.  
SUSAN K. LEHNHARDT, PH.D.  
RICHARD E. PARKE  
Of Counsel

GORDON KESSLER  
MARK W. RUSSELL \*  
BRUNO POLITO  
GRACE L. PAN \*  
JEFFREY A. HOVDEN  
JOE H. SHALLENBURGER  
CHRISTIAN M. SMOLIZZA  
GLENN F. SAVIT  
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DEXTER T. CHANG  
PETER J. WAIBEL  
LINDSEY A. MOHLE  
DEENA P. LEVY  
DARREN M. SIMON  
YUFENG LIU, PH.D.  
CINDY HUANG  
JOHN G. TAYLOR

\*Admitted to a Bar  
other than New York

November 14, 2000

Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: U.S. Patent Application  
Applicants: Takahiro ICHIKAWA, Takayuki ISHIDA, Yoshinori  
SHIMIZU  
Our Ref.: 450100-02846

Dear Sir:

Enclosed are papers constituting the above patent application which is being filed under 37 C.F.R. 1.53 without a signed Declaration. Please accord a filing date and a serial number to such application and inform the undersigned thereof so that a signed Declaration and the surcharge required by 37 C.F.R. 1.16(e) may be duly filed.

Please address all correspondence to:

William S. Frommer, Esq.  
FROMMER LAWRENCE & HAUG LLP  
745 Fifth Avenue  
New York, New York 10151

Respectfully,



William S. Frommer  
Reg. No. 25,506  
Attorney for Applicants  
Enclosures